

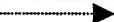
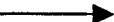
Style	Meaning
	Light Data Exchange
	Heavy Data Exchange

FIGURE 1

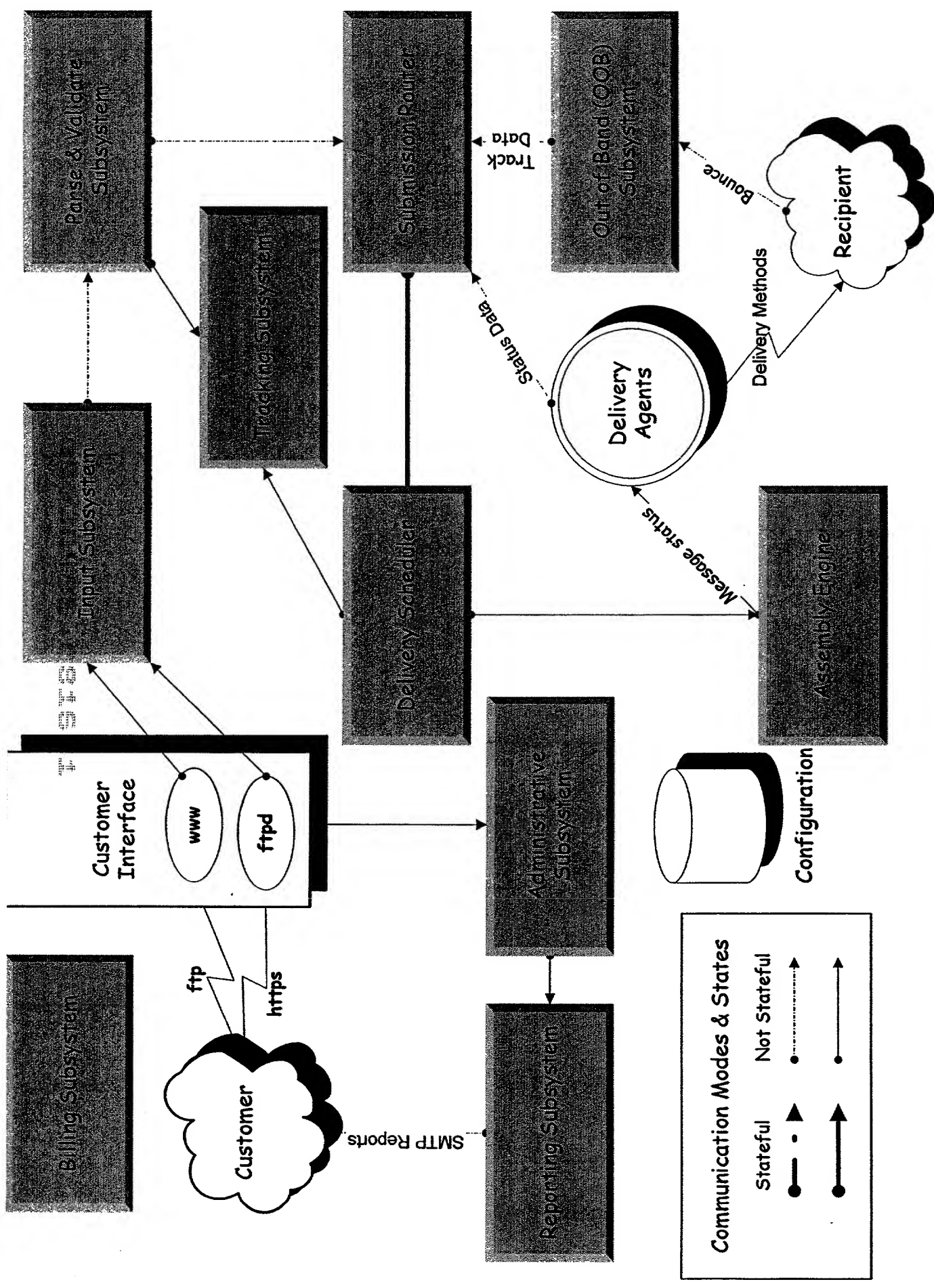


Figure 2



Figure 3

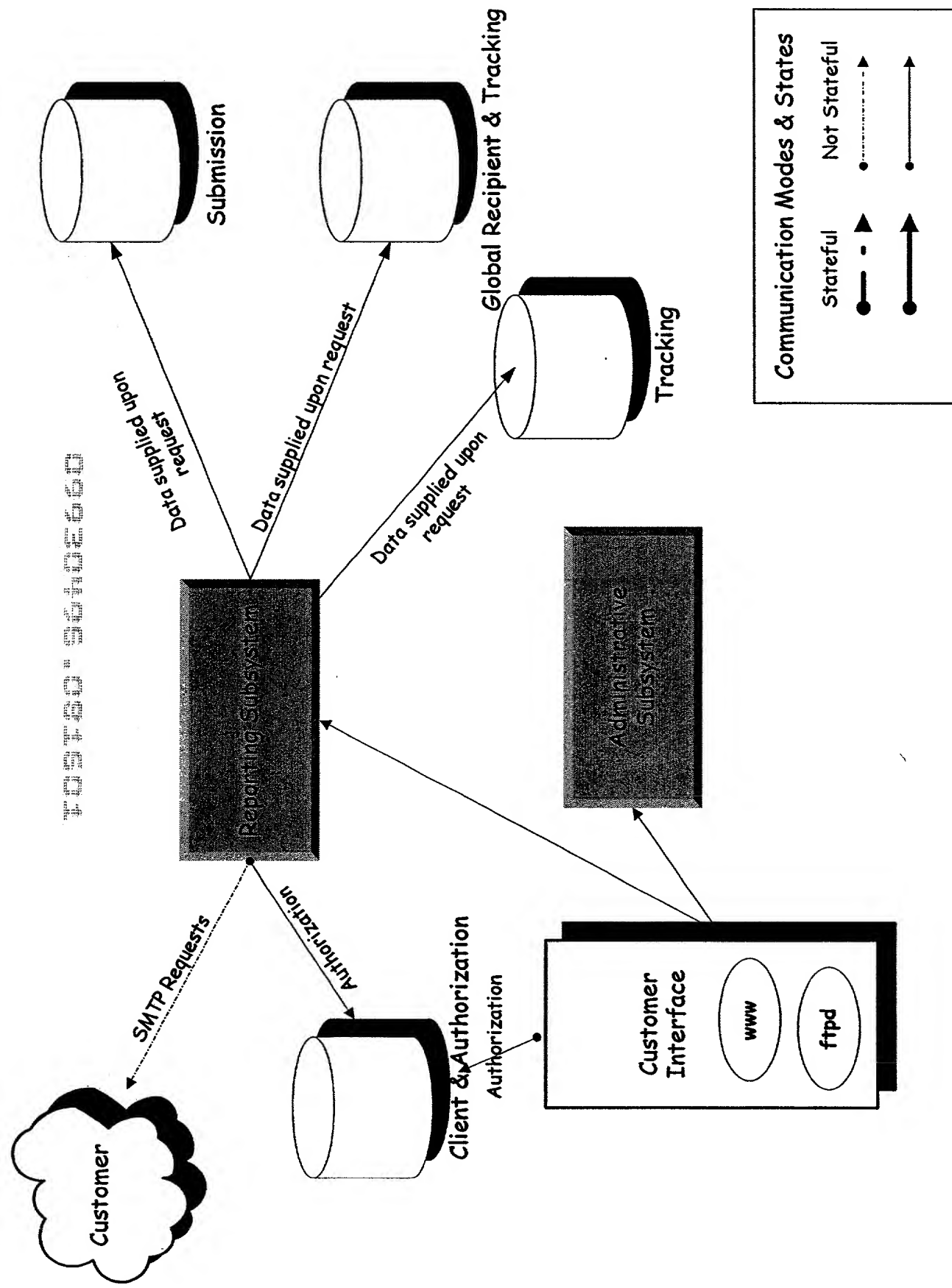


Figure 4

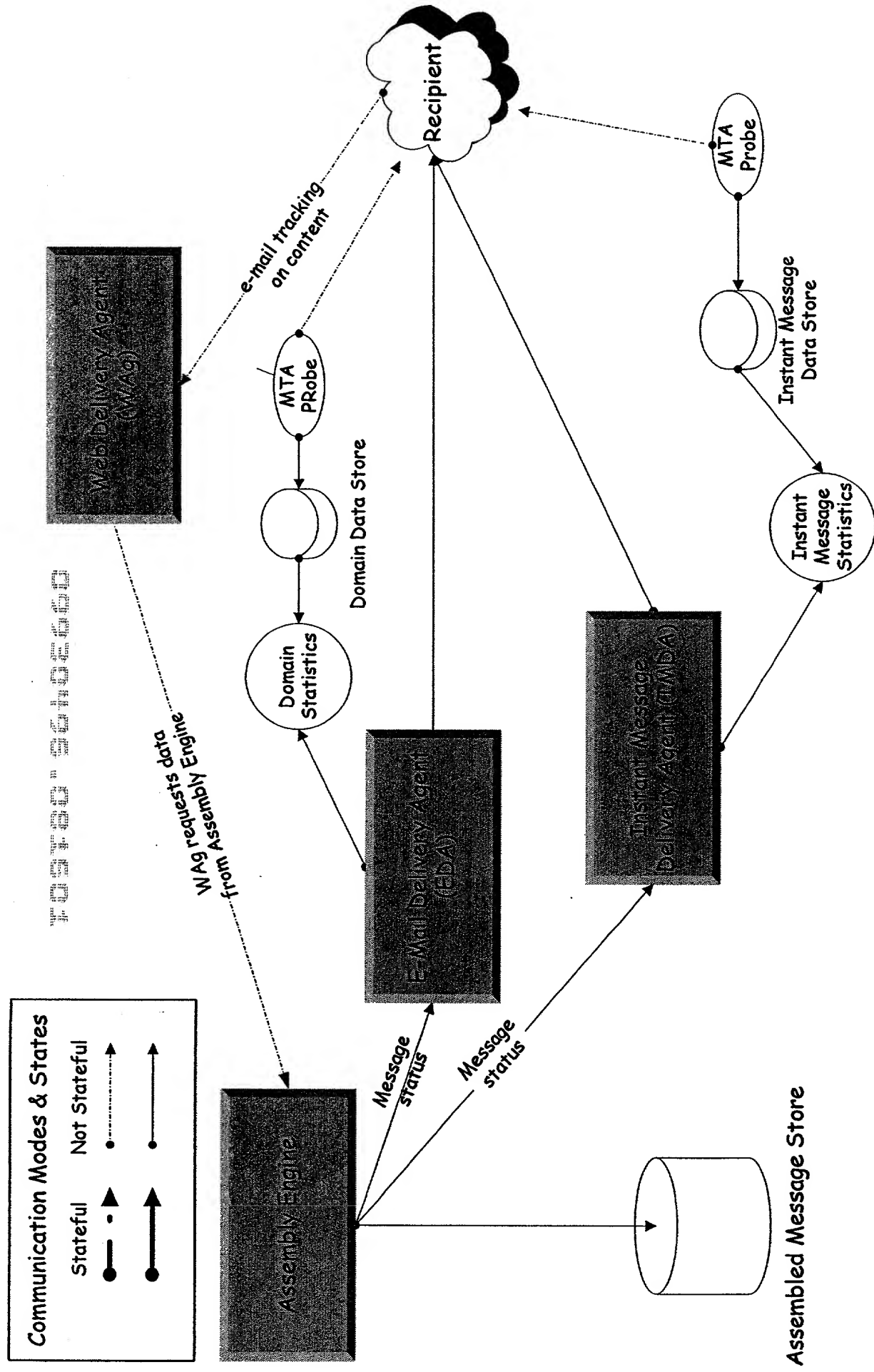


Figure 5

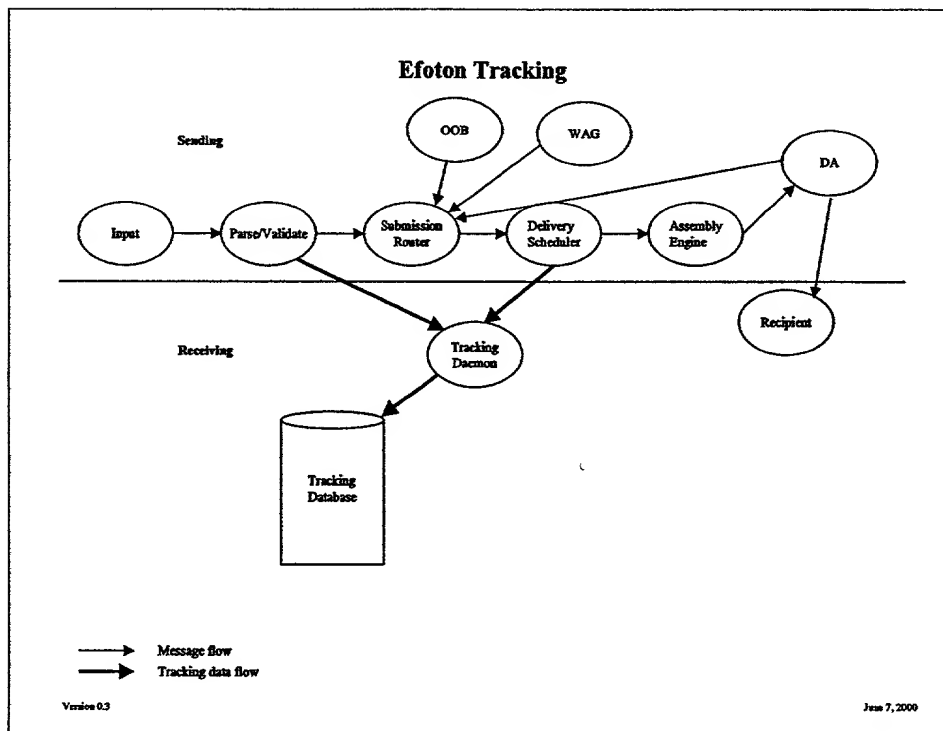
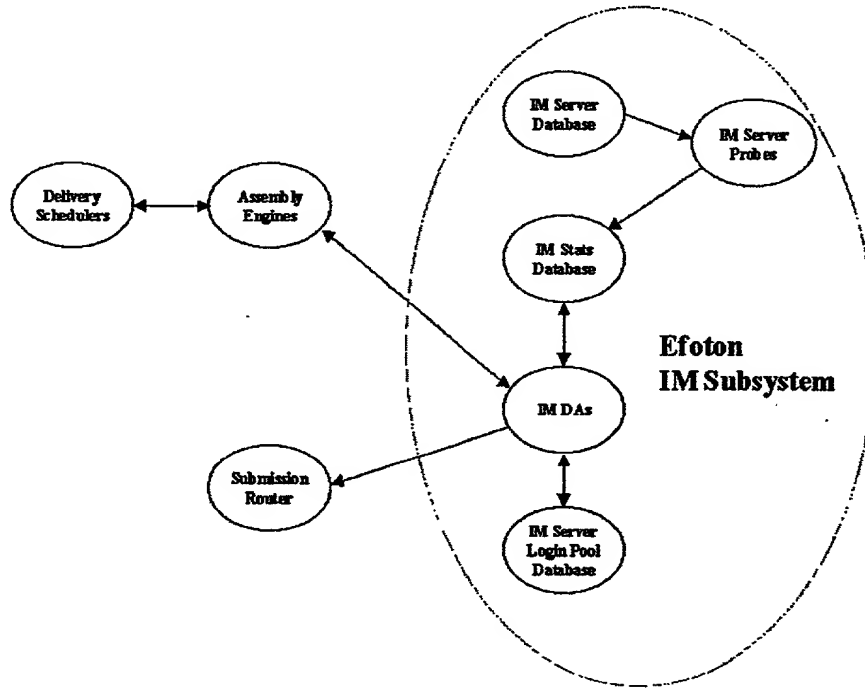


Figure 6

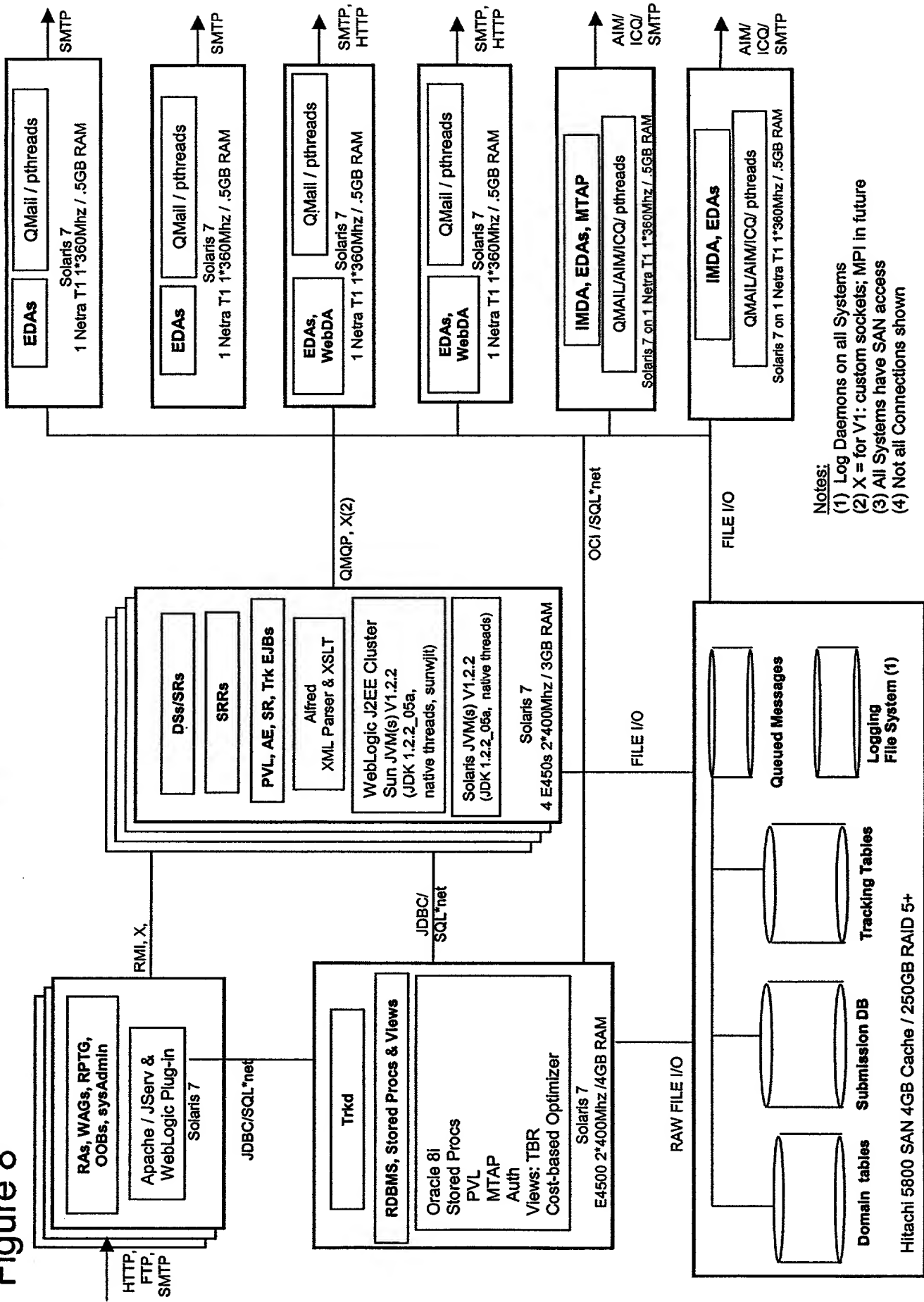


Ver. 0.003

05/12/00

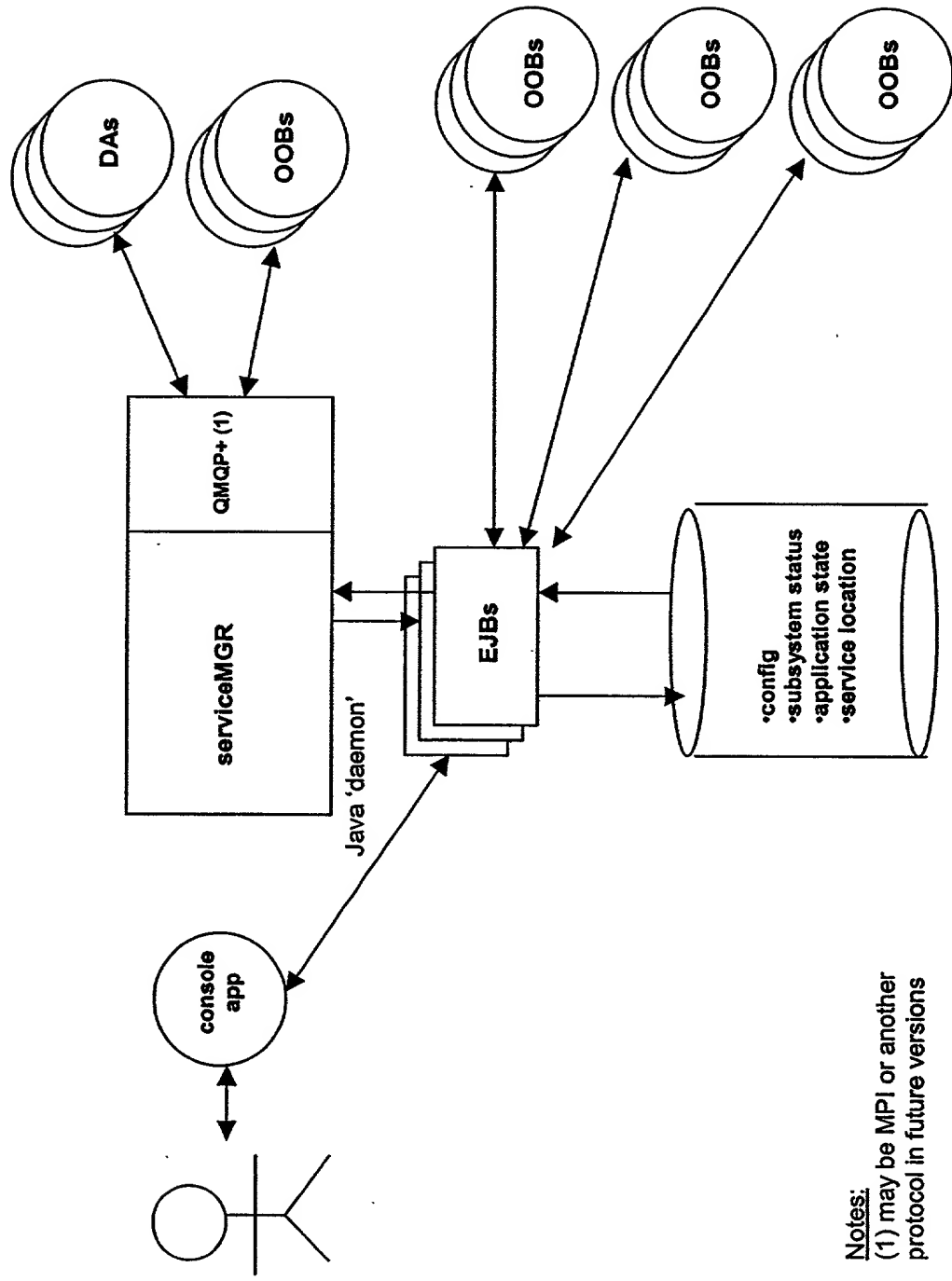
Figure 7

Figure 8



- Notes:
- (1) Log Daemons on all Systems
 - (2) X = for V1: custom sockets; MPI in future
 - (3) All Systems have SAN access
 - (4) Not all Connections shown

Figure 9



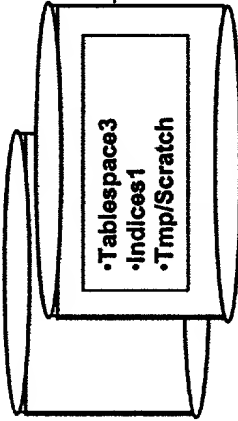
Notes:
 (1) may be MPI or another
 protocol in future versions

Figure 10

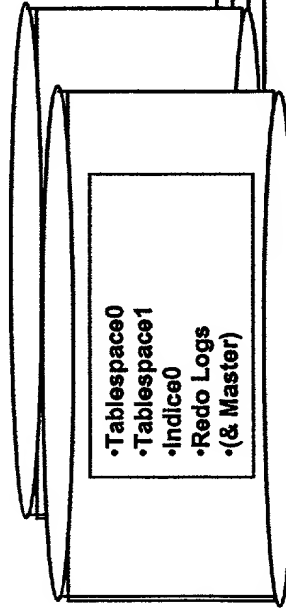
X(1), SQL*net

Server Backbone

A5000 SSA:
* 120GB RAID 0+1



Fiber Adapter



Hitachi HDS 5848 SAN:

- * 256GB dual-ported RAID 5+
- * hot-swappable
- * 4*5 RAID 'rows'
- * 4 I/O channels
- * Veritas w/ Quick I/O

Storage Area Network

* 2GB(?) write-through cache
(expandable to 4GB)

Brocade Switch
Fabric
(Silkworm 2800)

Notes:
(1) X = MPI, Tuxedo Msg Switch, or...

Database Server

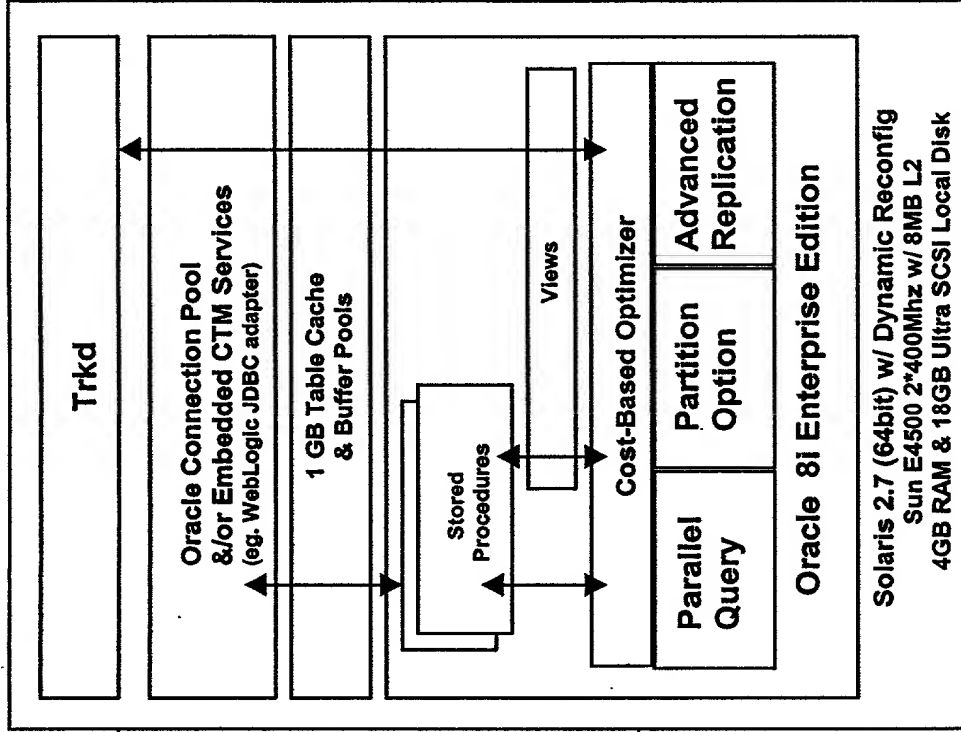
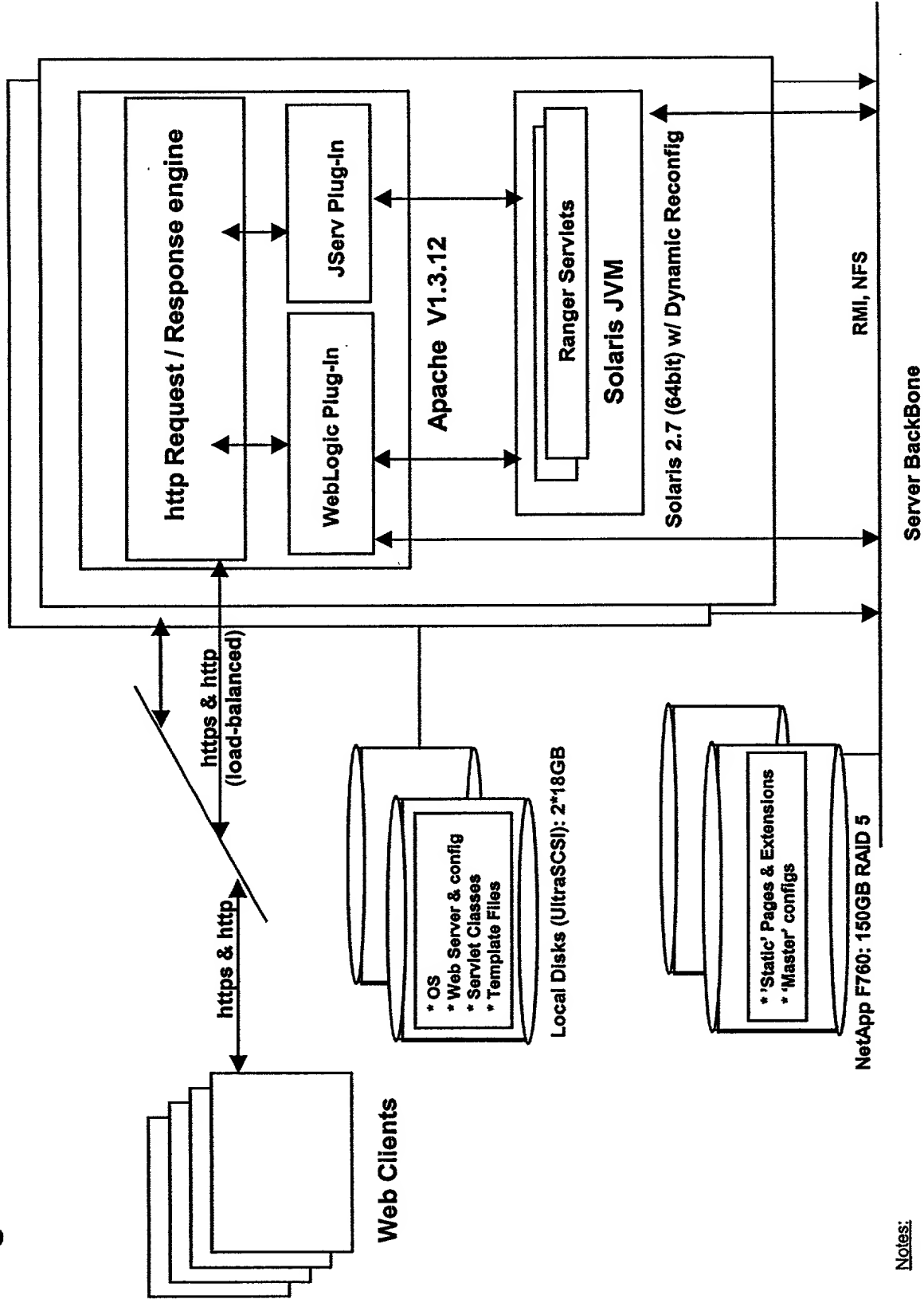


Figure 11



Notes:

Figure 12

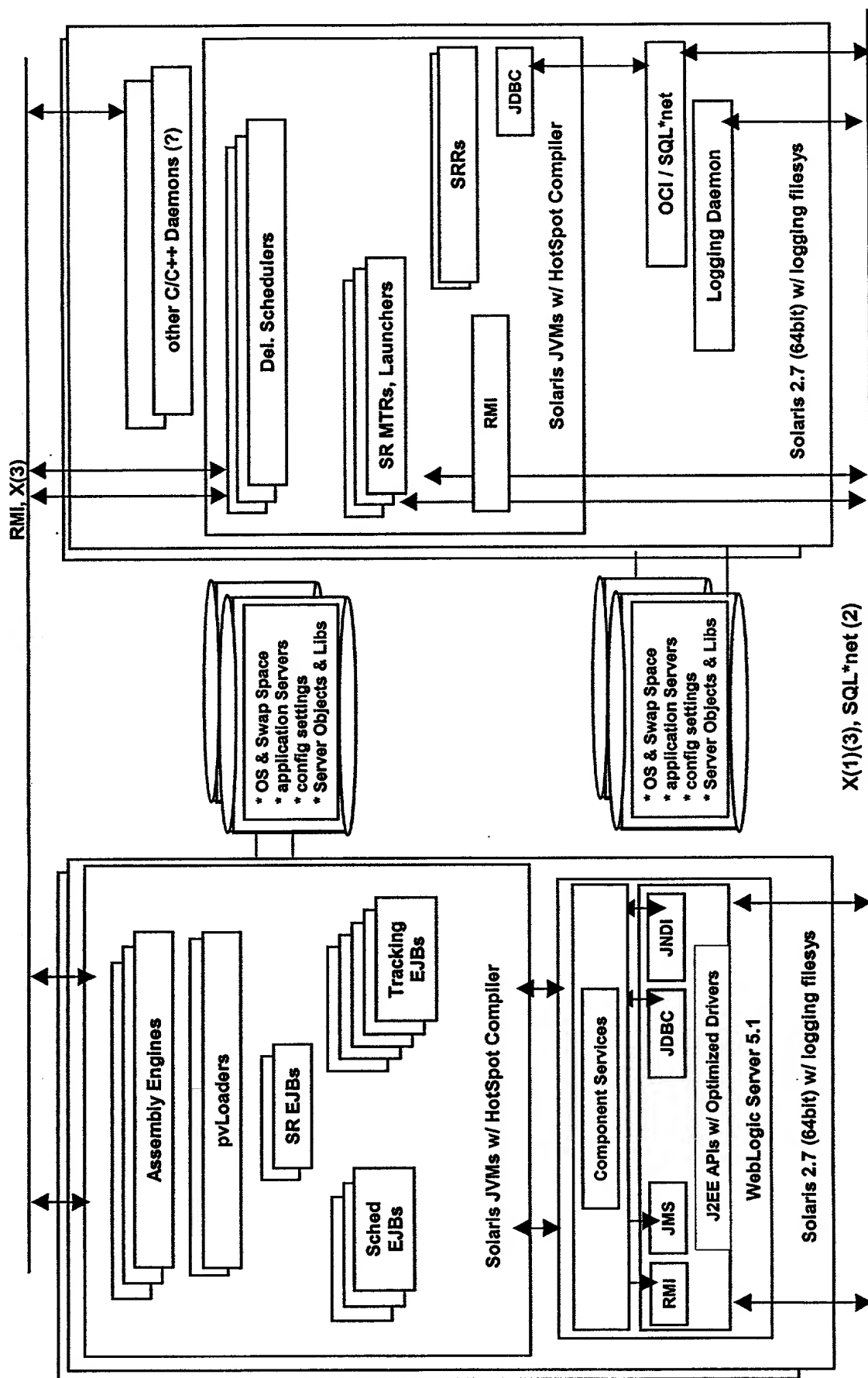


Figure 13

